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File No. 72127DIRECTOR, U.S. PATENT AND TRADEMARK  
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PATENT APPLICATIONS, ASSISTANT  
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Transmitted herewith for filing is the patent  
application of:

EXPRESS MAIL NO.: EL 818222910US  
DATE OF DEPOSIT: July 24, 2001

NAME: JoEllen MurphySIGNATURE: JoEllen Murphy

J1046 U.S. PTO  
09/912282  
07/24/01

Inventors: **David PERKINSON; Gary CULP; W. Stuart VENTERS**For: **MECHANISM FOR AUTOMATICALLY DETERMINING SIGNALING ROLE AND ASSOCIATED  
PROTOCOL OF FRAME RELAY COMMUNICATION DEVICE****Please note the following:**

☒ Patent Application: 20 pages, 11 claims.  
2 sheets of drawings.

☒ The suggested drawing figure to be published is FIG. 3

☒ A declaration and power of attorney.

☒ Citation Under 37 CFR 1.97 and PTO-1449.

☒ Applicant qualifies as a small entity under 37 CFR § 1.27.

Assignee info:

Name: Adtran, Inc.Address: 901 Explorer Blvd., PO Box 140000, Huntsville, AL 35814State of Incorporation: Delaware

Applicant claims priority benefit to the following foreign application(s):

Country: \*\*\*\*\*Application No.: \*\*\*\*\*Filing Date: \*\*\*\*\*

Applicant claims priority benefit to the following U.S. application(s):

Application No.: \*\*\*\*\*Filing Date: \*\*\*\*\*

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		SMALL ENTITY			LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	FEE		RATE	FEE
BASIC FEE						\$ 355	OR		\$ 710
TOTAL CLAIMS	11	-20	0		X 9	\$	OR	X 18	\$
INDEP CLAIMS	2	-3	0		X 40	\$	OR	X 80	\$
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$ ***		TOTAL	\$ 710

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☒ **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD:**  
**CHRISTOPHER F. REGAN**

☒ Please associate this application with Customer No. 27975.



27975

PATENT TRADEMARK OFFICE

July 24, 2001

CHARLES E. WANDS  
Reg. No. 25,649

**ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, DC 20231**

In re Application of: **PERKINSON, ET AL.**

Serial No.: **Not Yet Assigned**

Filed: **Herewith**


For: **MECHANISM FOR AUTOMATICALLY DETERMINING  
SIGNALING ROLE AND ASSOCIATED PROTOCOL OF  
FRAME RELAY COMMUNICATION DEVICE**

Sir:

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the  
above-identified application.

1. ☒ This IDS is submitted under 37 C.F.R. § 1.97. No fee is required.
2. ☐ This IDS is submitted under 37 C.F.R. § 1.97(c). Enclosed is a check in the  
amount of \$ 180.00.
3. ☐ This IDS is submitted under 37 C.F.R. § 1.97(c) and (e). No fee is required.
4. ☐ This IDS is submitted under 37 C.F.R. § 1.97(d) and (e). Enclosed is a check  
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Date: July 24, 2001

  
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**Charles E. Wands**  
Reg. No. 25,649



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